

MAR 06 2006

PTO/SB/21 (09-04)

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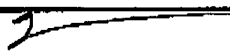
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Application Number	10/053,072
Filing Date	October 26, 2001
First Named Inventor	Thomas M. Cronin
Art Unit	2123
Examiner Name	Russell L. Guill
Attorney Docket Number	42P11135

## ENCLOSURES (Check all that apply)

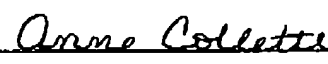
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Blakely, Sokoloff, Taylor & Zafman LLP		
Signature			
Printed name	Michael J. Mallie		
Date	March 6, 2006	Reg. No.	36,591

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MAR 06 2006

Attorney Docket No.: 42P11135

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventor(s): Thomas M. Cronin

Application No.: 10/053,072

Filed: October 26, 2001

For: Particle Control Using a Path

Examiner: Russell L. Guill

Art Unit: 2123

Commissioner for Patents  
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INTEL CORPORATION

(Name of Assignee)

("assignee"), a company organized under the laws of Delaware, having a place of business at 2200 Mission College Blvd, Santa Clara, CA 95052, hereby states that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee. The Notice of Recordation of Assignment Document that evidences the placement of title in the assignee is attached hereto.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the assignee hereby revokes any powers of attorney previously given and appoints the practitioners associated with **Customer Number 45209** as the assignee's respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Assignee of Interest: Intel Corporation  
(Type or Print)  
Dated: March 3, 2006 By: Pam Matlock  
Name: Pam J. Matlock  
(Type or Print)  
Title: Secretary of Patents  
(Type or Print)  
Address of Assignee of Interest:  
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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
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10559/581001

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MARCH 29, 2002

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RECORDATION DATE: 10/26/2001

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CRONIN, THOMAS M.

DOC DATE: 10/15/2001

ASSIGNEE:

INTEL CORPORATION  
2200 MISSION COLLEGE BOULEVARD  
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SERIAL NUMBER: 10053072

FILING DATE: 10/26/2001

PATENT NUMBER:

ISSUE DATE:

PAULA MCCRAY, EXAMINER  
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* No Docketing Required *	
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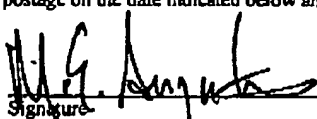
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For valuable consideration, I, THOMAS M. CRONIN of 847 NW Freeman Ct., Hillsboro, OR 97124, hereby assign to: Intel Corporation, a Delaware corporation having a place of business at: 2111 N.E. 25th Avenue, JF3-410 Hillsboro, OR 97124; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled PARTICLE CONTROL USING A PATH, filed \_\_\_\_\_, and assigned U.S. Serial Number \_\_\_\_\_, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

  
THOMAS M. CRONIN

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